

#### FRANKLIN D ROOSEVELT PRIMARY SCHOOL

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# GRADE 6 TERM 3 TEST/ ASSIGNMENT/ PROJECT SCOPE

#### **AFRIKAANS**

**Project**: The grade 6 learners will be doing a project this term instead of a test. The project is out of 60 marks. Ms Smith will assist and guide learners throughout their projects.

It is divided into 3 sections:

- Research
- Creative Writing
- Oral

The project will be completed in the classroom over a period of three weeks.

# **ENGLISH HOME LANGUAGE**

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# **MATHEMATICS**

#### Length

Estimate and measure 2D and 3D shapes Comparing and Ordering Lengths of Shapes in millimeters, kilometers, centimeters and meters. Calculating and problem solving

• Properties of 2D and 3D shapes
Regular and irregular polygons
Features of a shape (number of sides, length of sides, size of angle, name of angle).
Drawing 2D and 3D shapes including circles.
Recognizing and naming angles

# • Transformation

Describing patterns, lines of symmetry, rotation, reflection, translation. Describing patterns and drawing enlargement and reduction of 2D shape. Comparing sizes of triangles and Quadrilaterals

Area, Perimeter and Volume
 Measuring perimeter-using rules. Finding areas of a shape. Calculating area, perimeter and volume. Finding capacity

# **SOCIAL SCIENCES**

## Geography:

- Climate around the world
- Tropical rainforests
- Deforestation
- Hot deserts
- Key words

## **LIFE SKILLS**

- Learners will be completing a take home project.
- Learners will be doing a dance assessment for their creative arts.
   Learners will be required to conduct this during contact time in the life skills period. This will be assessed by the life skills teacher

# **NATURAL SCIENCES AND TECHNOLOGY**

- Simple circuits (Page 121)
- Conductors and insulators (Page 126 -133)
- Fossil fuel (Page148-1490)
- Renewable energy
- Cost of electricity( Page 154 -157)